Applicant: James N. Rees Serial No.: 09/704,221 Filed: November 1, 2000

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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A method comprising:

sending a query from a remote system to a server system that processes the query, to provide information comprising data and executable code back to the remote system;

transmitting information from the server system to the remote system by:

transmitting an the executable code from a the server system to a the remote location system over a network, the executable code for processing data generated by the server system in response to the query;

generating the data at the server system while as the executable code is being transmitted;

transmitting the generated data to the executable <u>code</u> at the remote location system over the network, the executable code processing the data by:

decoding and uncompressing the data for graphical presentation on a display associated with the remote location; and

displaying the decoded and uncompressed data in a graphical presentation on a display device associated with the remote location.

2. (Currently Amended) The method of claim 1 wherein a client <u>system</u> at <u>is</u> the remote location <u>system</u>, and the client <u>system</u> receives the transmitted executable <u>code</u> and the generated data and the client <u>system</u> includes a client processor that executes the executable <u>code</u> to process the data.

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3. (Currently Amended) The method of claim 2 wherein the transmitted executable code is received by the client system before the generated data is received and the executable code causes the client system computer to indicate that client system computer is waiting for the data.

- 4. (Currently Amended) The method of claim 2 wherein a first portion of the generated data is received by the client system before a second portion of the generated data and the executable code causes the client system to indicate that the first portion has been received before the second portion is received.
- 5. (Currently Amended) The method of claim 2 wherein a first portion of the generated data is received by the client system before a second portion of the generated data and the executable code causes the client system processor to process the first portion before the second portion is received.
- 6. (Currently Amended) The method of claim 1 wherein a first portion of the data is generated before a second portion of the data and at least part of the first portion of the data is transmitted while the second portion is being generated.
- 7. (Currently Amended) The method of claim 1 wherein the query is a travel related query that requests travel related information is transmitted in response to a request for information.
- 8. (Currently Amended) The method of claim 7 wherein the generated data is transmitted in response to a request for data separate from the request for information.
- 9. (Currently Amended) The method of claim 1 wherein transmitting the information further comprises:

transmitting to the remote location a web page containing a directive to a web browser to request the executable; and

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receiving a request for the executable <u>code</u> from the web browser, wherein the executable <u>code</u> is transmitted to the remote location in response to the request for the executable <u>code</u>.

10. (Currently Amended) An article comprising a machine-readable medium which stores machine-executable instructions operable to cause a machine to:

receive a query from a remote system to provide information comprising data and executable code back to the remote system;

transmit information to the remote system responsive to execution of the query by instructions to:

transmitting an the executable code from a the server system to a the remote location over a network, the executable code processing data generated by the server system;

generate generating the data at the server system while the executable code is being transmitted; and

transmitting the generated data to the executable <u>code</u> at the remote <u>system</u> <u>location</u> over the network, with the executable <u>code</u> eapable of processing the data by <u>including instructions to</u>:

decode decoding and uncompress uncompressing the data for graphical presentation on a display associated with the remote system location.

- 11. (Original) The article of claim 10 wherein the instructions cause the machine to generate a first portion of the data before generating a second portion of the data and transmit at least part of the first portion of the data while generating the second portion of the data.
- 12. (Original) The article of claim 10 wherein the instructions cause the machine to transmit the information in response to a request for information.

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13. (Original) The article of claim 10 wherein the instructions cause the machine to transmit the data in response to a request for the data separate from the request for information.

14. (Currently Amended) An apparatus comprising:

a storage system storing machine readable instructions and an executable code; and

a server system that executes the computer readable instructions to respond to a request for information by:

receiving a query from a remote system to provide information comprising the executable code and data produced by the server system back to the remote system:

transmitting the executable <u>code</u> to a <u>the</u> remote <u>location</u> <u>system</u> over a network; generating data while the executable <u>code</u> is being transmitted; and transmitting the generated data to the executable <u>code</u> at the remote <u>location</u> <u>system</u> over the network, the executable <u>code</u> processing the data by:

decoding and uncompressing the data for graphical presentation on a display associated with the remote location system; and displaying the decoded and uncompressed data in a graphical presentation on a display device associated with the remote location system[[.]].

- 15. (Currently Amended) The apparatus of claim 14 wherein the executable <u>code</u> comprises instructions operable to cause a client processor at the remote location to process the data.
- 16. (Currently Amended) The apparatus of claim 15 wherein the executable <u>code</u> is received at the remote location before the generated data is received and the executable <u>code</u> causes the client processor to indicate that client processor is waiting for the data.
- 17. (Currently Amended) The apparatus of claim 15 wherein a first portion of the data is received at the remote location before a second portion of the data and the executable code

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causes the client processor to indicate that the first portion of the data has been received before the second portion is received.

- 18. (Currently Amended) The apparatus of claim 15 wherein a first portion of the generated data is received at the remote location before a second portion of the generated data and the executable <u>code</u> causes the client processor to process the first portion of the generated data before the second portion is received.
- 19. (Original) The apparatus of claim 14 wherein a first portion of the data is generated before a second portion of the data and at least part of the first portion of the data is transmitted while the second portion is being generated.
- 20. (Original) The apparatus of claim 14 wherein the information is transmitted in response to a request for information.
- 21. (Original) The apparatus of claim 14 wherein the generated data is transmitted in response to a request for the data separate from the request for information.